

APPLICANTS: Moses Rodriguez, et al.
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deposited on April 28, 1994, and February 27, 1996, respectively, under the terms of the Budapest Treaty, with the American Type Culture Collection (ATCC) and given ATCC Accession Nos. CRL 11627 and HB12057, respectively" with -- Cell, SCH94.03 was deposited with the American Type Culture Collection (ATCC), 10801 University Blvd, Manassas, VA 20110-2209 on April 28, 1994 and was given ATCC designation CRL11627. Cell, SCH79.08 was deposited with the American Type Culture Collection (ATCC), 10801 University Blvd, Manassas, VA 20110-2209 on, February 27, 1996 and was given ATCC designation HB 1205 - -.

IN THE CLAIMS:

Please amend the Claims as follows:

5. (Twice Amended) A method of stimulating the proliferation of glial cells in the central nervous system in a mammal in need of such proliferation which comprises administering to said mammal an effective amount of a monoclonal autoantibody of the IgM subtype, or mixtures and/or active fragments thereof, characterized by their polyreactivity, and enclosed by unmutated germline genes, and [natural] isolated or synthetic autoantibodies [having the characteristics thereof] capable of stimulating the proliferation of glial cells in the central nervous system.

6. (Amended) The method of Claim 5 wherein the method comprises administration of a monoclonal autoantibody selected from the group consisting of [mAb] SCH 94.03, SCH 79.08, 01, 04, A2B5, HNK-1, or mixtures and/or active fragments thereof, and [natural] isolated or synthetic autoantibodies [having the characteristics thereof] capable of stimulating the proliferation of glial cells in the central nervous system.

REMARKS

Entry of the foregoing and further and favorable reconsideration of the subject